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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10/006,290	
	Filing Date	October 22, 2001	
	First Named Inventor	Jay WOHLGEMUTH	
	Group Art Unit	1645	
	Examiner Name	Not Yet Assigned	
Total Number of Pages in This Submission	4+8 refs	Attorney Docket Number	506612000100

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement - 3 pgs <input checked="" type="checkbox"/> PTO-1449 - 1 pg Citing 8 refs; 8 refs attached <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below) Return Receipt Postcard
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual Name	MORRISON & FOERSTER LLP Michael R. Ward (Reg. No. 38.651)	CUSTOMER NO. 20872
Signature		
Date	September 23, 2004	

CERTIFICATE OF FIRST CLASS MAIL	
I hereby certify that this paper is being deposited with the United States Postal Service on the date indicated below and is addressed to: Commissioner for Patents, MAIL STOP: Amendment, P.O. BOX 1450, Alexandria, VA 22313-1450.	
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PATENT
Docket No. 506612000100

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(Lilia Olsen)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Jay WOHLGEMUTH et al.

Serial No.: 10/006,290

Filing Date: October 22, 2001

For: LEUKOCYTE EXPRESSION
PROFILING

Examiner: To Be Assigned

Group Art Unit: 1645

**SUPPLEMENTAL INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R. § 1.97**

MAIL STOP: AMENDMENT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. § 1.97 and § 1.98, Applicants submit for consideration in the above-identified application the documents listed on the attached Form PTO-1449. Copy of the document is also submitted herewith. The Examiner is requested to make this document of record.

This Information Disclosure Statement is submitted:

- ☒ **Within three months of the application filing date or before mailing of a first Office Action on the merits; accordingly, no fee or separate requirements are required.**
- ☐ After receipt of a first Office Action on the merits but before mailing of a final Office Action or Notice of Allowance.
 - ☐ A fee is required. A check in the amount of * is enclosed.
 - ☐ A fee is required. Accordingly, a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below; accordingly; no fee is believed to be due.
- ☐ After mailing of a final Office Action or Notice of Allowance, but before payment of the issue fee.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below and a check in the amount of * is enclosed.
 - ☐ A Certification under 37 C.F.R. § 1.97(e) is provided below and a Fee Transmittal form (PTO/SB/17) is attached to this submission in duplicate.

Applicants would appreciate the Examiner initialing and returning the Form PTO-1449, indicating that the information has been considered and made of record herein.

The information contained in this Supplemental Information Disclosure Statement under 37 C.F.R. § 1.97 is not to be construed as a representation that: (i) a complete search has been made; (ii) additional information material to the examination of this application does not exist; (iii) the information, protocols, results and the like reported by third parties are accurate or enabling; or (iv) the above information constitutes prior art to the subject invention.

In the unlikely event that the transmittal letter is separated from this document and the Patent Office determines that an extension and/or other relief is required, applicant petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to **Deposit Account No. 03-1952** referencing **506612000100**. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: September 23, 2004

Respectfully submitted,

By: Michael R. Ward

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SEP 27 2004

PTO/SB/08 (2-92)

Sheet 1 of 1

Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number 506612000100

Application Number 10/006,290

Applicant

Jay WOHLGEMUTH et al.

Filing Date 10/22/2001

Group Art Unit 1645

Mailing Date September 23, 2004

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
	1.	02/19/2004	2004/0033498 A1	Behrens et al.			

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title
	2.	Chebath et al. (1987) "Four Different Forms of Interferon-induced 2', 5'-Oligo(A) Synthetase Identified by Immunoblotting in Human Cells," J. Biol. Chem. 262: 3852-2857.
	3.	Ghosh et al. (2001) "A Specific Isozyme of 2'-5' Oligoadenylate Synthetase Is a Dual Function Proapoptotic Protein of the Bcl-2 Family," J. Biol. Chem. 276(27): 25477-25455.
	4.	Higuchi et al. (1998), Chemical Abstracts 129: 342625: 7 pages.
	5.	Kumar et al. (2000) "Expansion and Molecular Evolution of the Interferon-Induced 2'-5' Oligoadenylate Synthetase Gene Family," Mol. Biol. Evol. 17: 738-750.
	6.	Kumar et al. (1994) "Cell Cycle-dependent Modulation of α -Interferon-inducible Gene Expression and Activation of Signaling Components in Daudi Cells," J. Biol. Chem. 269, No. 41: 25437-25441.
	7.	Rebouillat et al. (1999) "The 100-kDa 2',5'-Oligoadenylate Synthase Catalyzing Preferentially the Synthesis of Dimeric pppA2'p5'A Molecules Is Composed of Three Homologous Domains" J. Biol. Chem. 274 (3): 1557-1565.
	8.	Yu et al. (2000) "Protein Synthesis-Dependent and Independent Induction of p69 2'-5'-Oligoadenylate Synthetase by Interferon- α ," Cytokine, 11(10): 744-750.

EXAMINER:

DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.